

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(voltage and convert\$3 and first input and high and low and second low and second output and first input and before and chang\$3 and state).clm.	US-PGPUB; USPAT	ADJ	ON	2009/01/27 14:46
L2	10	("20010024373" "20010024373" "20020031032" "20020031032" "20030042437" "20030080780" "20030042437" "20030080780" "4077031" "4161663" "4916389" "4916389" "5192879" "5471149" "6975155").PNL	US-PGPUB; USPAT	ADJ	ON	2009/01/27 14:59
S1	1588	326/62,63,68,80.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:19
S2	1185	327/333.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:19
S3	2431	S1 or S2	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:19
S4	955	S3 and (input near3 (source or drain))	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:19
S5	1805	(level shift\$3 or level\$1shift\$3 or (voltage (conver\$4 or transl\$3)))ti.	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:21
S6	306	S4 and S5	US-PGPUB; USPAT	ADJ	ON	2008/03/03 09:22
S7	5	((("4916389" or ("20010024373" or ("20020031032" or ("20030080780" or ("20030042437"))).PNL	US-PGPUB; USPAT	OR	OFF	2008/03/03 13:52
S8	298	326/113.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/03/04 11:29
S9	0	("2002/0109530").URPN.	USPAT	ADJ	ON	2008/03/04 12:01
S10	1974	326/68,83.ccls. and ground	US-PGPUB; USPAT	ADJ	ON	2008/03/04 13:44
S11	1160	(differential or complementary) and 326/68,83.ccls. and ground	US-PGPUB; USPAT	ADJ	ON	2008/03/04 13:44
S12	10	("5043944" "5311076" "5319254" "5327317" "5331593" "5349243" "5355029" "5381059" "5396108" "5548229").PNL	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/04 14:21
S13	11	("5864244").URPN.	USPAT	ADJ	ON	2008/03/04 14:21

SI4	13	("4540904" "5408150" "5519344" "5541541" "5777496" "5854560" "5864244" "5883538" "6144240" "6339348" "6646488" "6714055" "6815995").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/04 14:23
SI5	361	326/113,114.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/04 14:49
SI6	15	("4233524" "4620117" "4646306" "4709346" "4710649" "4713790" "4716312" "4798980" "4886499" "4912665" "5015881" "5039883" "5126596" "5155387" "5218246").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/04 14:57
SI7	7	("5508641").URPN.	USPAT	ADJ	ON	2008/03/04 14:57
SI8	29	(thienvu and tran).xa.	USPAT	ADJ	ON	2008/03/04 15:10
SI9	71262	(input\$1 near5 (source or drain)) and ground	US-PGPUB; USPAT	ADJ	ON	2008/03/04 19:23
S20	5561	326/62,63,68,80,81,82,83,86,87.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/03/04 19:23
S21	1969	SI9 and S20	US-PGPUB; USPAT	ADJ	ON	2008/03/04 19:23
S22	1281	S21 and (complement\$3 or differential)	US-PGPUB; USPAT	ADJ	ON	2008/03/04 19:24
S23	758	S21 and ((complement\$3 or differential) with input\$1) and ((complement\$3 or differential) with output\$1)	US-PGPUB; USPAT	ADJ	ON	2008/03/04 19:25
S24	12	("4101788").URPN.	USPAT	ADJ	ON	2008/03/04 19:28
S25	2	((("2000091898") or ("1220450") or ("0449567")).PN.	EPO; JPO	OR	OFF	2008/03/05 09:58

1/27/2009 3:00:00 PM

C:\Documents and Settings\tran22\My Documents\EAST\Workspaces\10566221_voltage converter apparatus_RCE_1stnonfinal search.wsp